

ECS Configuration Change Request

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Page(s)

1. Originator Robert Cole	2. Log Date: 04/15/03	3. CCR #: 03-0266	4. Rev:	5. Tel: 301-925-0799	6. Rm #: 2110C	7. Dept. SE/HW
8. CCR Title: Install 2x400 MHz CPUs in e0sas01						
9. Originator Signature/Date Robert Cole /s/ 04/15/03			10. Class II	11. Type: CCR	12. Need Date: 4/15/03	
13. Office Manager Signature/Date Jim Mather /s/ 04/15/03			14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist): 920-TDG-001, 920-TDE-001			17. Schedule Impact:		18. CI(s) Affected: SANHW	
19. Release Affected by this Change: N/A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: CCR 03-0230						
23. Problem: (use additional Sheets if necessary) e0sas01 is heavily loaded performing NFS processing while the datapool operates in an unfused state						
24. Proposed Solution: (use additional sheets if necessary) Install and additional 2 400MHz CPUs in e0sas01 Note: A previous CCR (03-0230) implemented this change for g0sas01 but implemented the change on a temporary basis. This change will be made permanent and hence the GSFC HW diagram will be updated with this CCR.						
25. Alternate Solution: (use additional sheets if necessary)						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary)						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:		31. CCR Closed Date:
32. EDF/SCDV CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): Gary Gavigan /s/ 04/15/03		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				